

Eaton® SF8RM

Class II & III/Cat B & A, Single Phase Rack Mounted Filter/PDU



Key Features

- 8 way 10A Power Filter
- Can be rack or surface mounted
- 3 mode, 3 stage protection
- Resettable circuit breaker for over-current protection

Surge Filter, 1 Phase 10A, 25kA Primary

The SF8RM is designed to protect equipment against power surges & electrical noise whilst providing a convenient combination of power outlets to suit most applications. A unique mounting system allows mounting in many different modes to suit crowded racks. Even if no rack space exists, the units may be mounted externally on the front or rear of the rack. For horizontal mounting, the units require a single 1RU rack space for installation. The unit may also be flush mounted to either side of a rack or cabinet.

Technical Specifications	SF8RM
Current rating	10A total
Configuration	Single-phase, L/N/E.
Surge Protection Category	AS/NZS1768-2007 Category B
Primary protection modes	L-N, L-E, & N-E
Secondary protection modes	L-N, L-E, & N-E
Surge rating (8/20uS L-N)	22.5kA
Let-through voltage	< 700V@ 3kA
Overvoltage withstand	300VRMS
Filter type	Low Q/low C filter providing differential & common-mode filtering.
Attenuation	> 50dB above 1MHz.
Voltage drop	Less than 3V at rated load.
Input connection	Approved power cord with Australian 10A plug
Output connections	Australian 3 pin 10A (x8).
Enclosure	Steel, powder coated, black.
Dimensions (without brackets)	441 x 120 x 44 mm (W x D x H)
Weight	1.2kg

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